**Pulled From The Past Conservation**

4.2.5 Outline the factors used to determine a species’ Red List conservation status  
  
4.2.7 Describe the case histories of a natural area of biological significance that is threatened by human activities  
  
4.3.1 State the arguments for preserving species and habitat  
  
4.3.2 Compare and contrast the role and activities of intergovernmental and non-governmental organizations in preserving and restoring ecosystems and biodiversity  
  
4.3.3 State and explain the criteria used to design protected areas.  
  
4.3.4 Evaluate the success of a named protected area  
  
4.3.5 Discuss and evaluate the strengths and weaknesses of the species-based approach to conservation

🡪What are four ways in which efforts are made to protect endangered species, with a named example for each.

🡪Give five reasons why biodiversity should be protected

🡪Outline three characteristics an area should have if it is to be designated a nature preserve or protected area

🡪Define and give examples of edge effects

🡪Name an example of a protected area or nature reserve and explain how it has managed to protect its biodiversity

🡪Outline two difficulties in the preservation of marine species

🡪Outline two difficulties in the preservation of species that migrate over long distances

🡪Outline the role of NPO’s in conservation, with two named examples

🡪Outline the role of governmental bodies in conservation, with two named examples

🡪Compare the roles and effectiveness of NPO’s and GO’s in conservation

🡪Explain CITES

🡪Explain The RedList

🡪Describe conservation from each of the environmental worldviews

🡪Give examples and evaluate the major types of species-based conservation methods

🡪Explain how the Theory of Island Biogeography relates to protected land design

🡪State the factors that should be considered when designing nature preserves or protected lands

🡪Discuss the idea that biodiversity loss is perfectly normal and therefore we shouldn’t be worried about any extinctions we see today

🡪Outline characteristics that make certain organisms more prone to extinction

🡪Explain how aesthetics play a role in species based conservation

🡪Evaluate the success of a named protected area

🡪For a named species classified as endangered, give three reasons why the population is decreasing

🡪Explain how human wellbeing is threatened by the loss of biodiversity

🡪Explain the importance of seed banks